

**REPLACEMENT SHEET**  
**Title: LARGE AREA POSITION/PROXIMITY CORRECTION DEVICE**  
**WITH ALARMS USING (D)GPS TECHNOLOGY**

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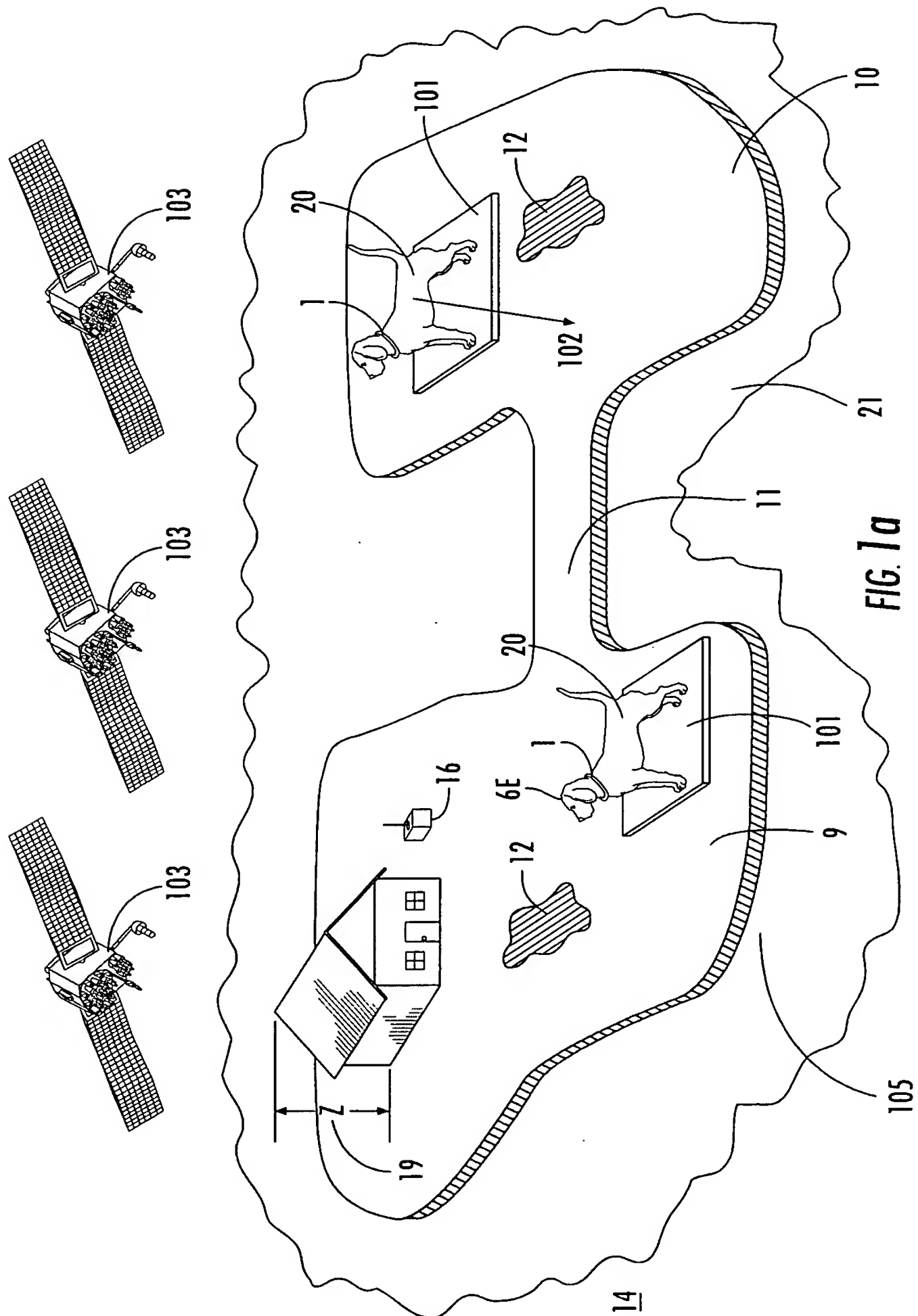
**Applicant: Robert E. Troxler**

**Serial No.: 10/035,937**

Atty Docket: 1450/2



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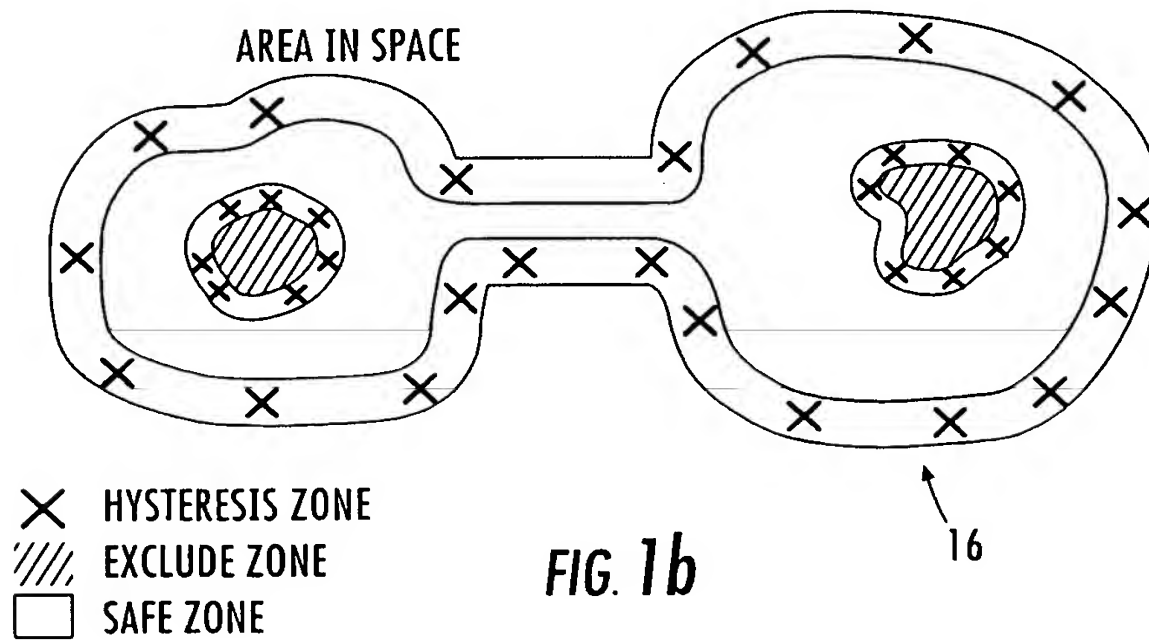
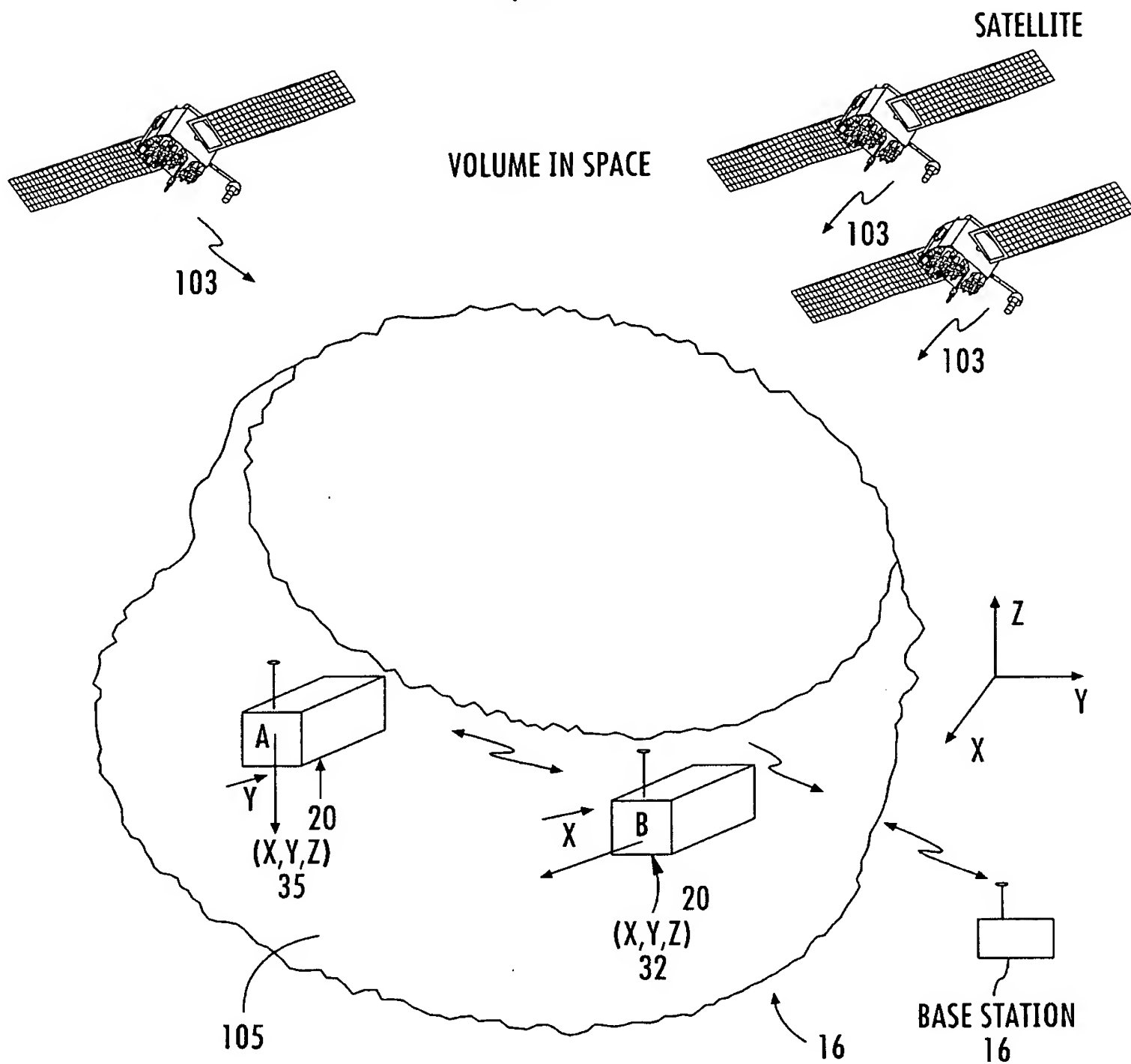


FIG. 1b



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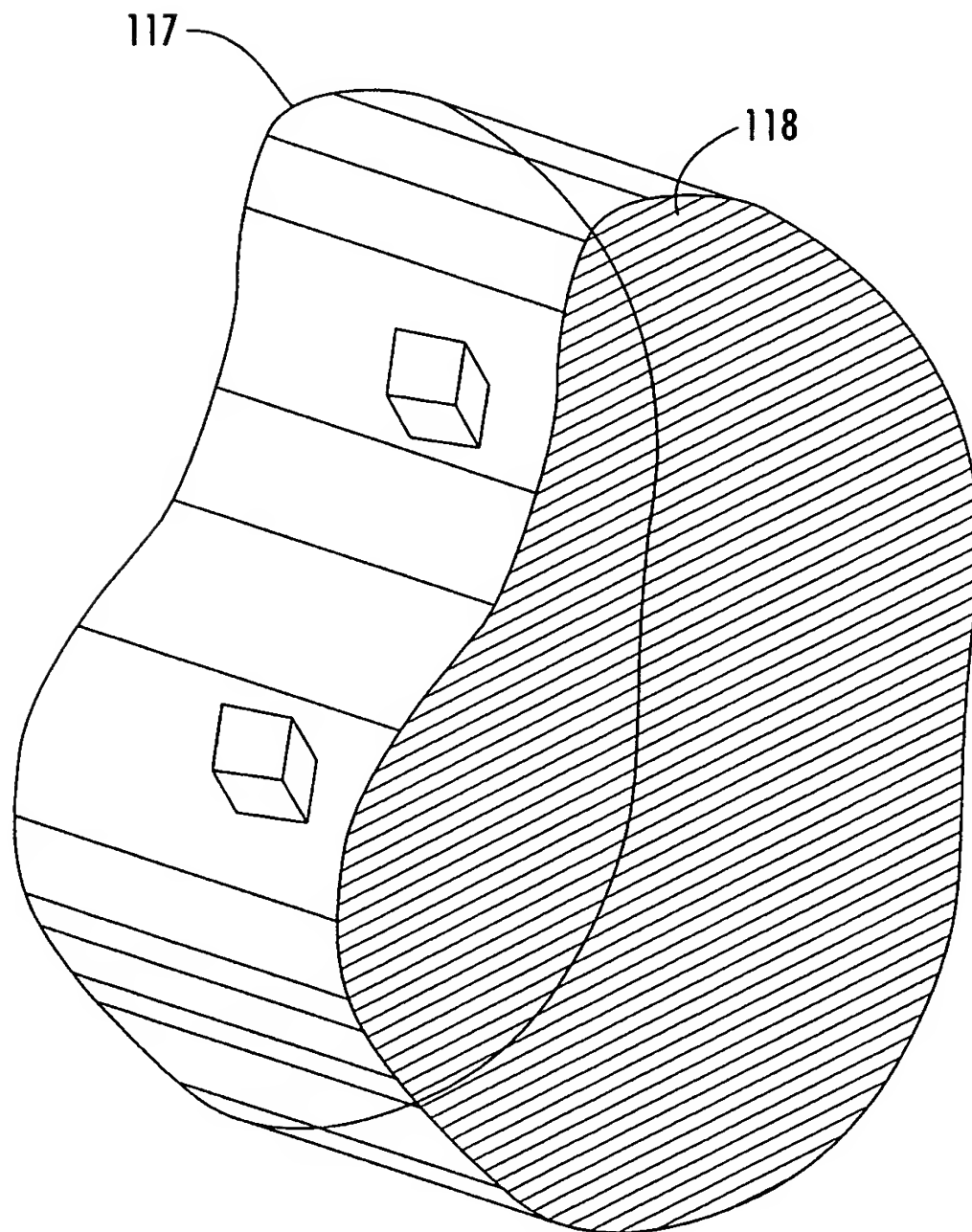


FIG. 1c



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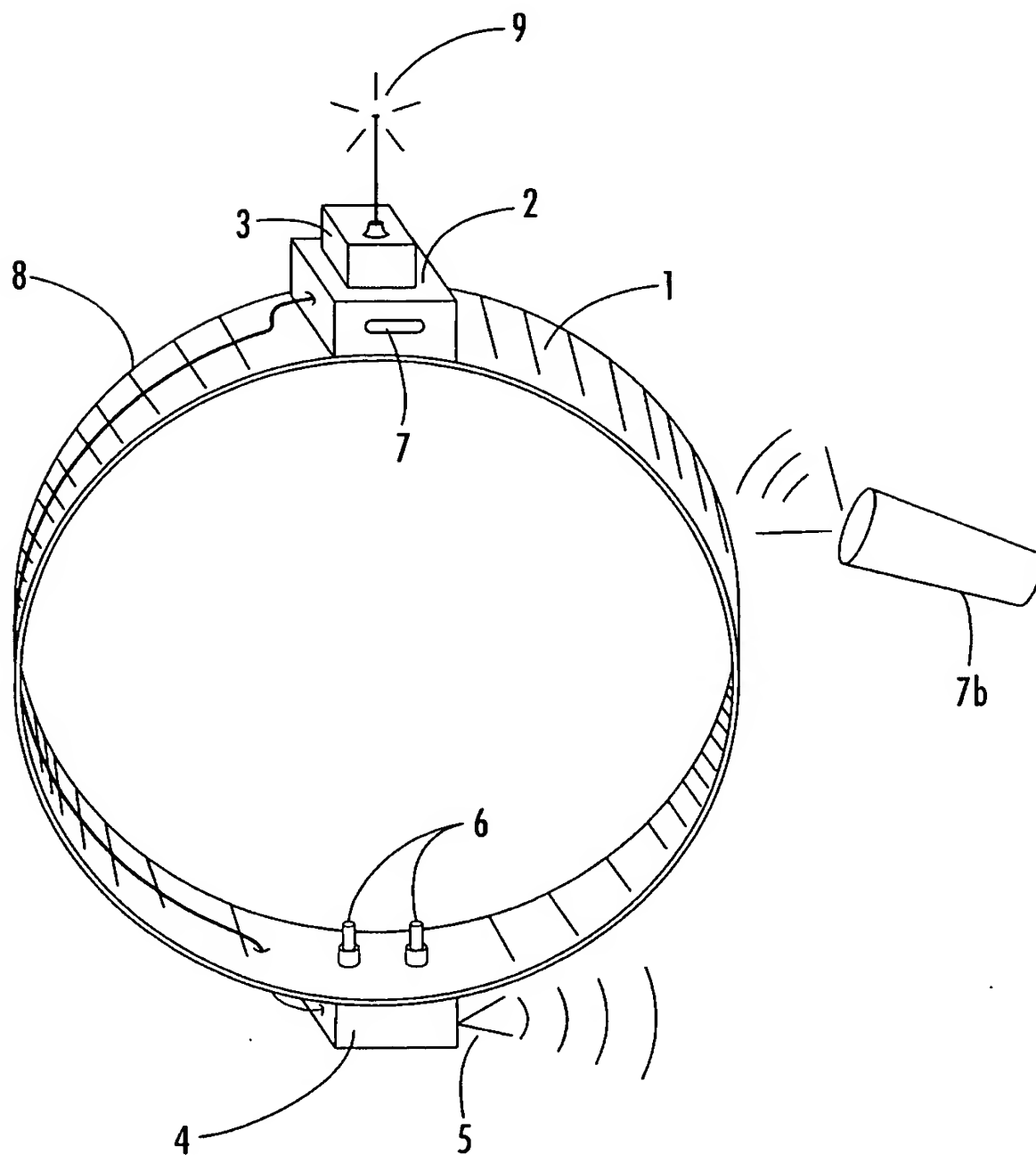


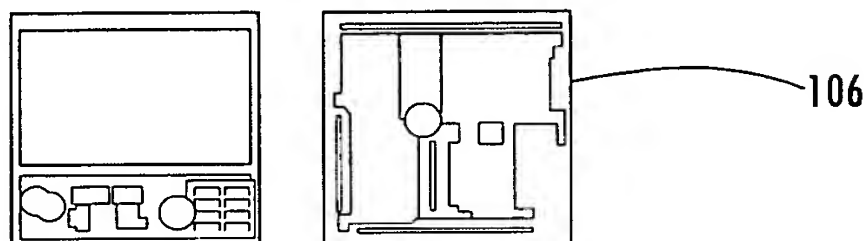
FIG. 2



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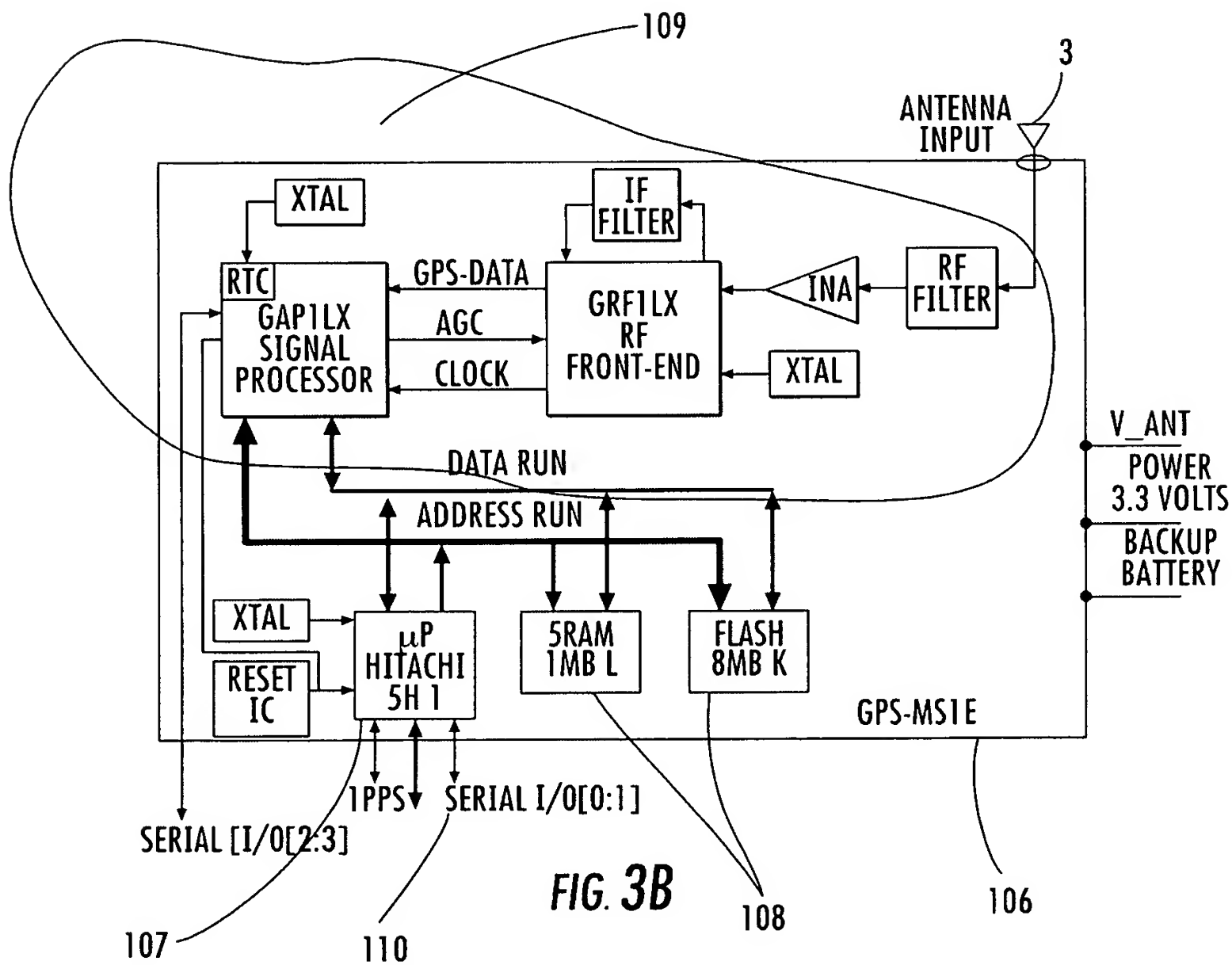
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DATASHEET GPS-MS1E



○ SENSOR POSITIONS

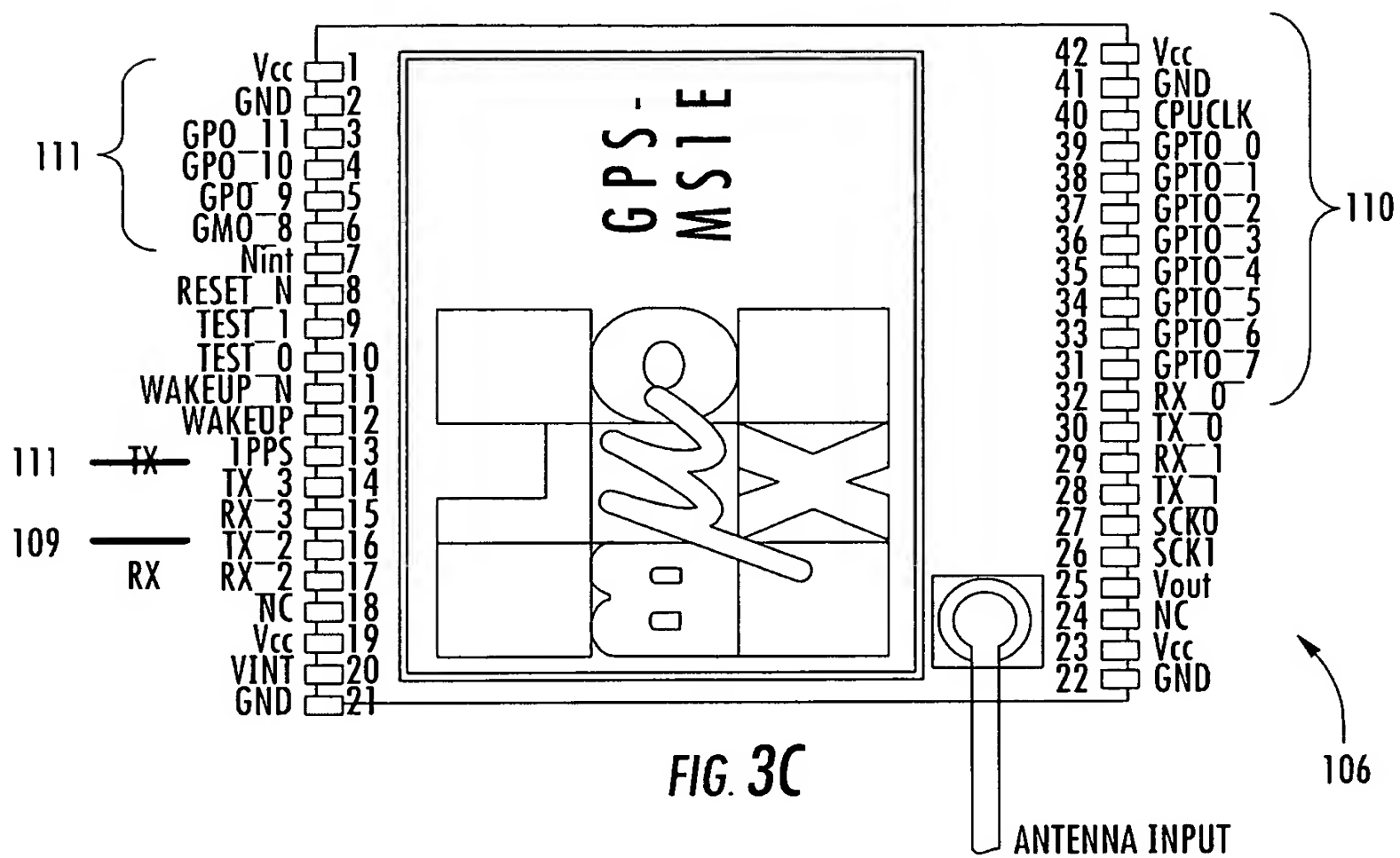
FIG. 3A





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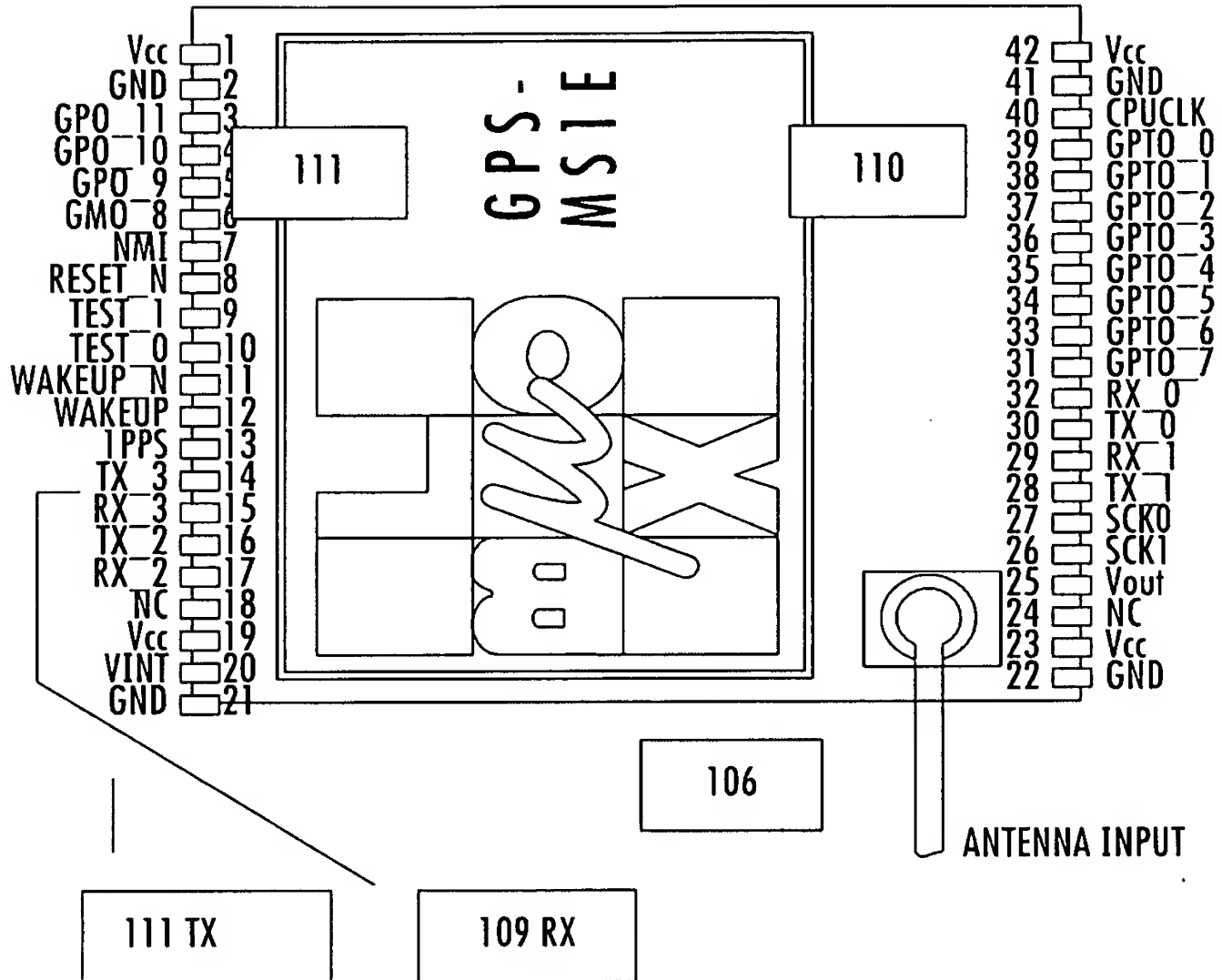
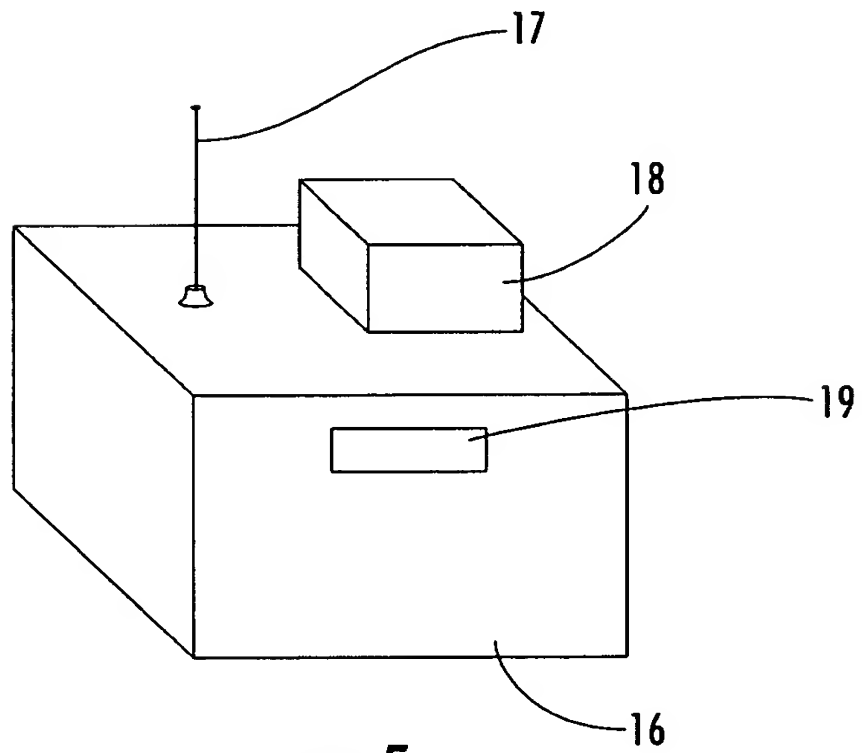


FIG. 4



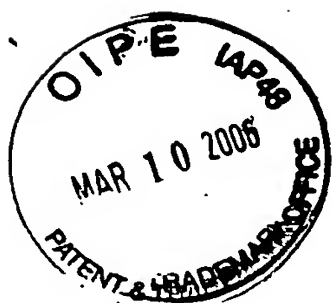
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**FIG. 5**





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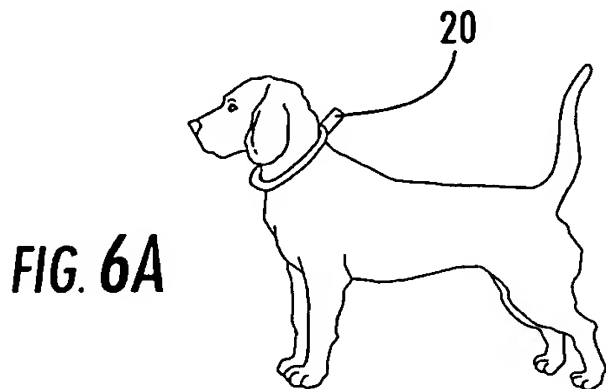


FIG. 6A

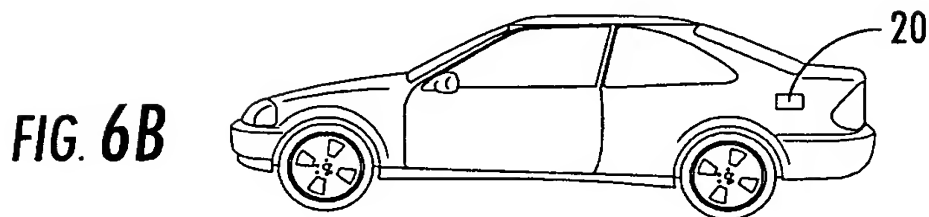


FIG. 6B

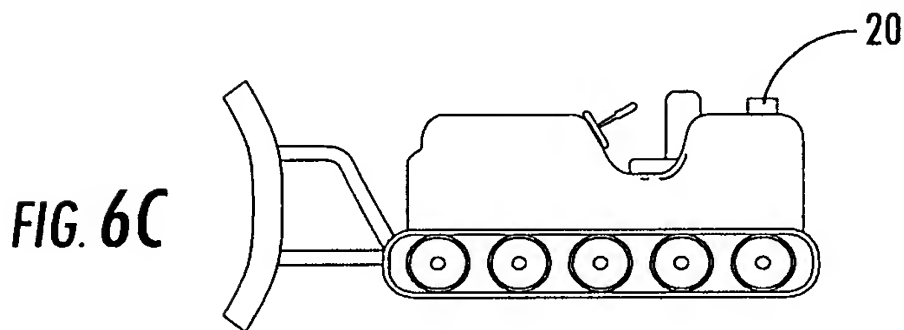


FIG. 6C

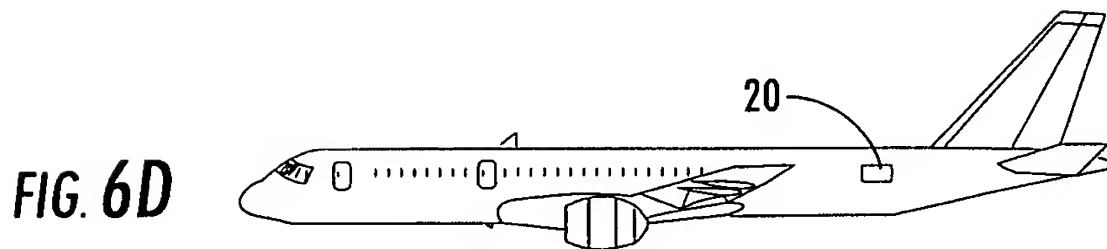


FIG. 6D

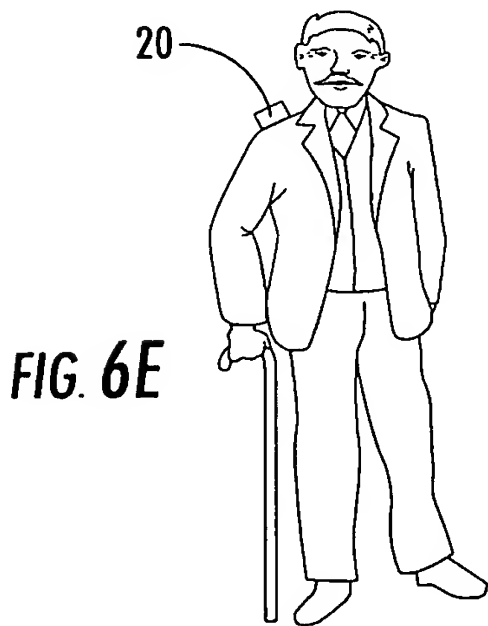


FIG. 6E



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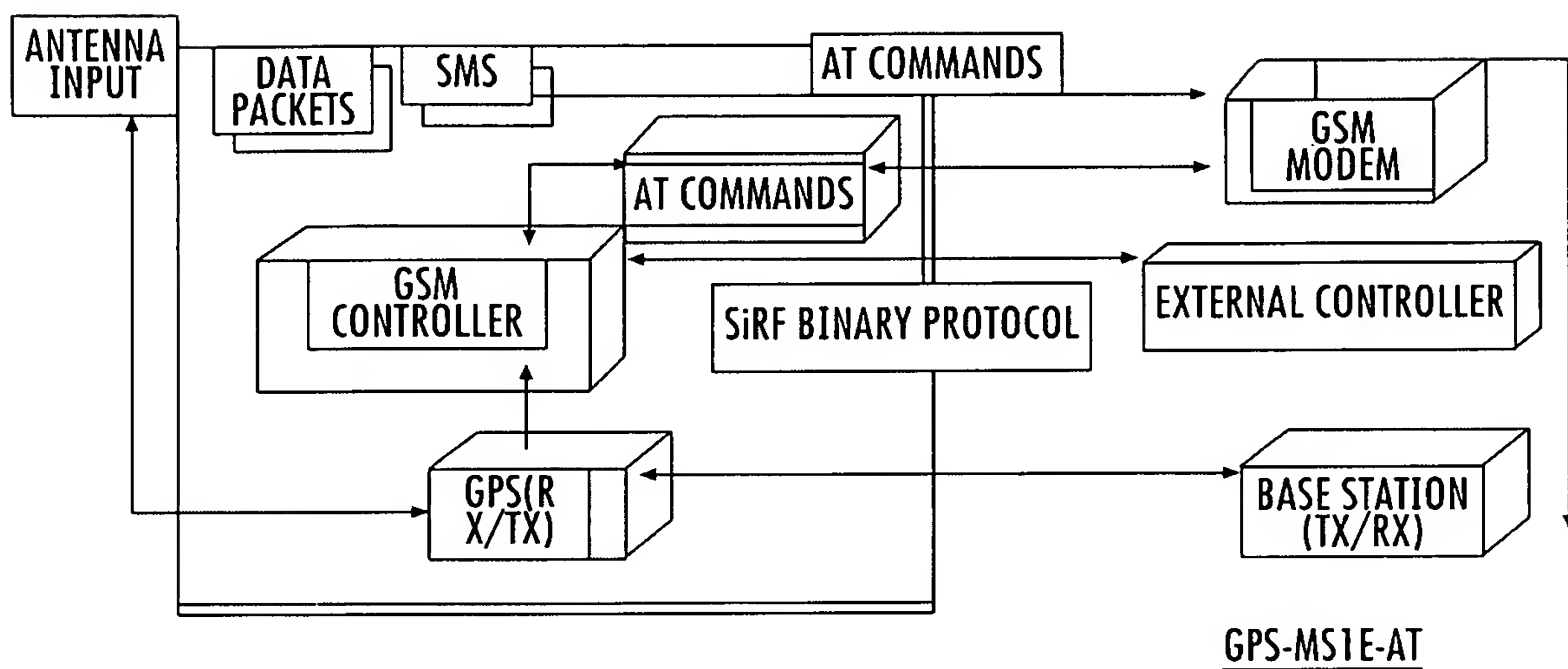


FIG. 7



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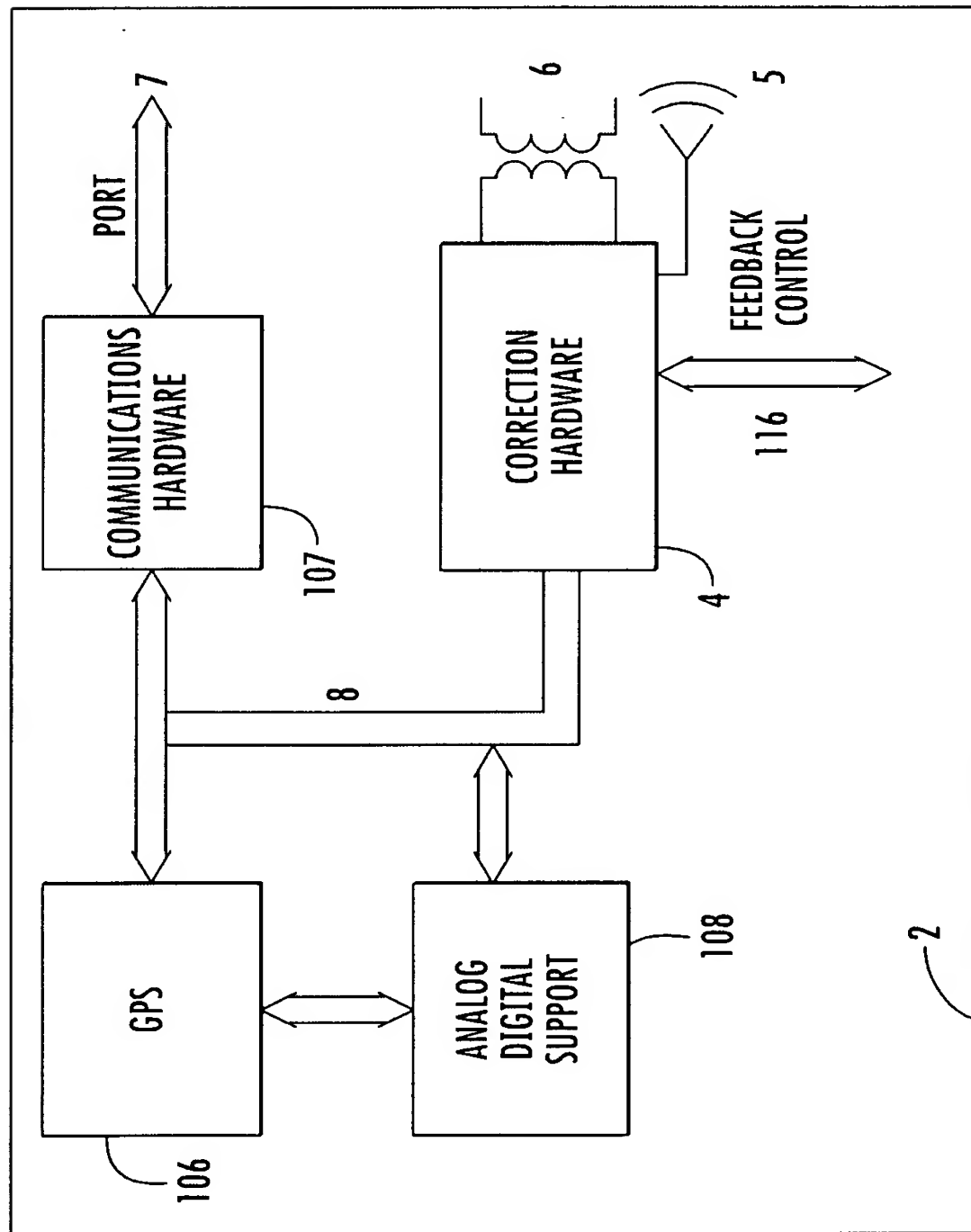


FIG. 8



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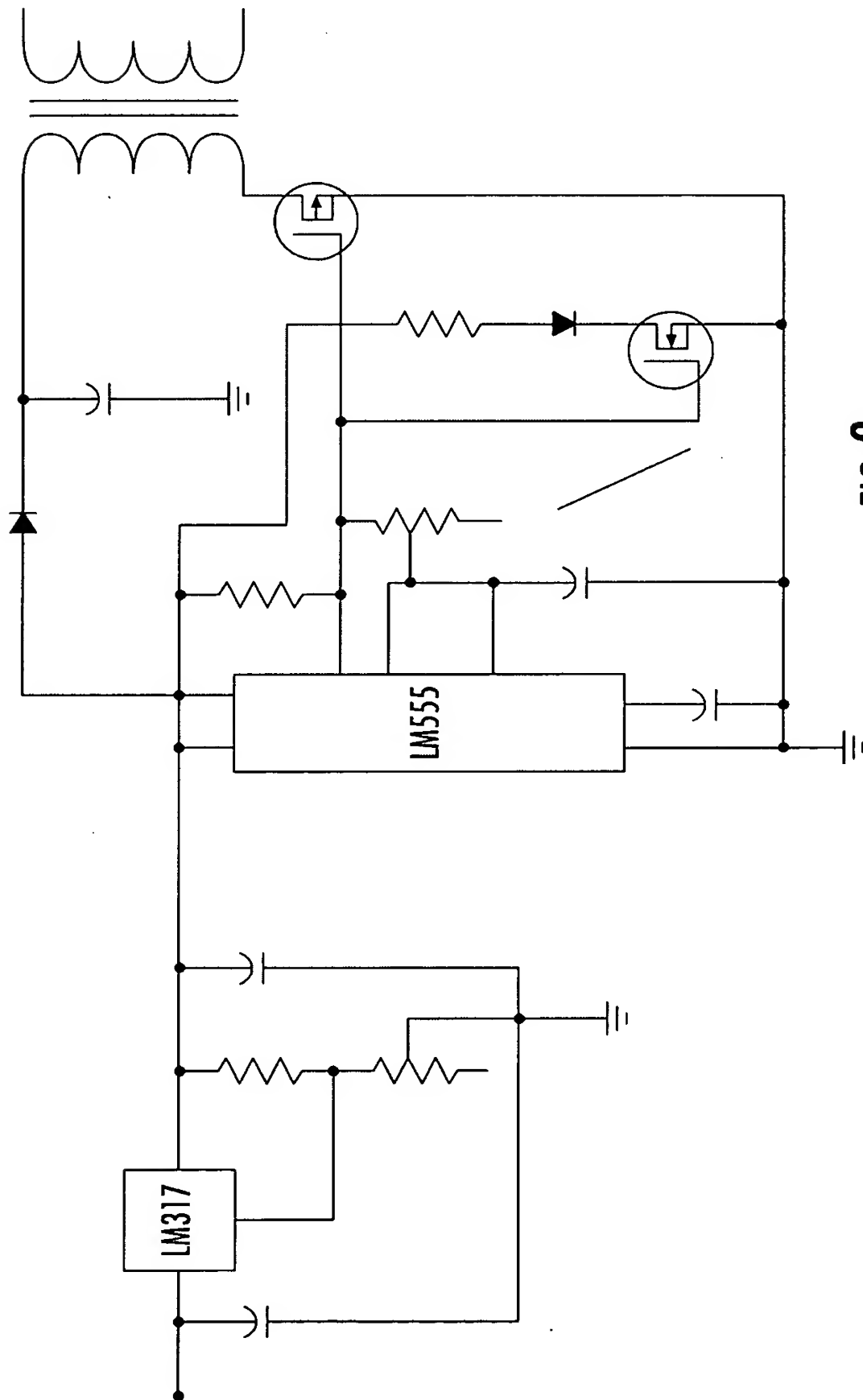


FIG. 9



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TRAINING	EMPLIMINATION	CORRECTION	COMMUNICATION
DEFINES BOUNDARY	DEFINES	DEFINES METHOD	DEFINES CELLULAR
DEFINES 2D-3D	HYSTERSIS	OF CORRECTION	BASED COMM.
DEFINES SUBVOLUME		ADJUSTS CORRECTION	DEFINES PROTOCOL
DEFINES SECURE/HAZARD		PARAMETERS	DEFINES COLLAR
PROGRAMS MODULE			TO COLLAR COMM.
DEFINES DIGITAL FILTER			DEFINES DIGITAL
			ADDRESSES

FIG. 10



# REPLACEMENT SHEET

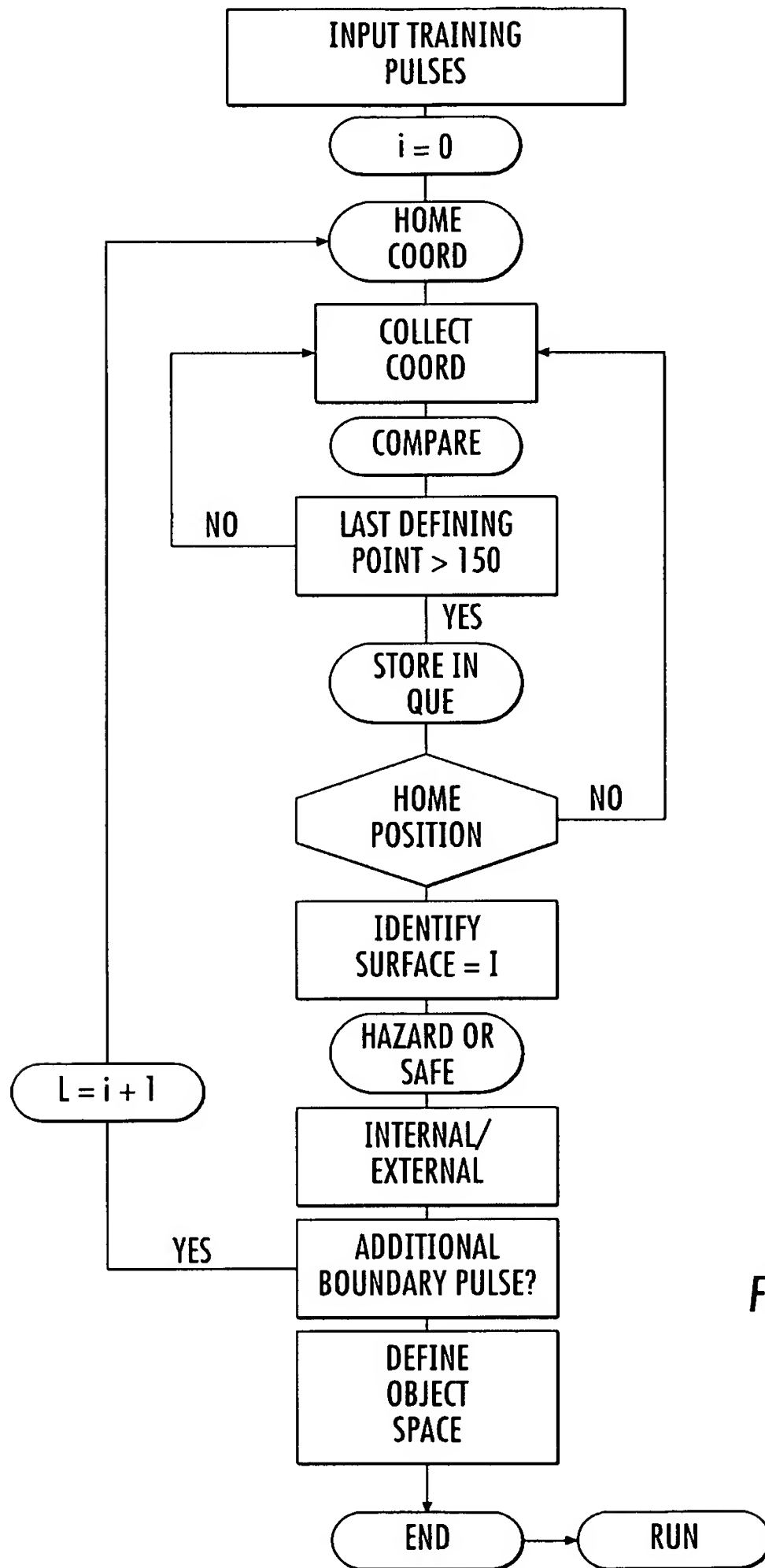
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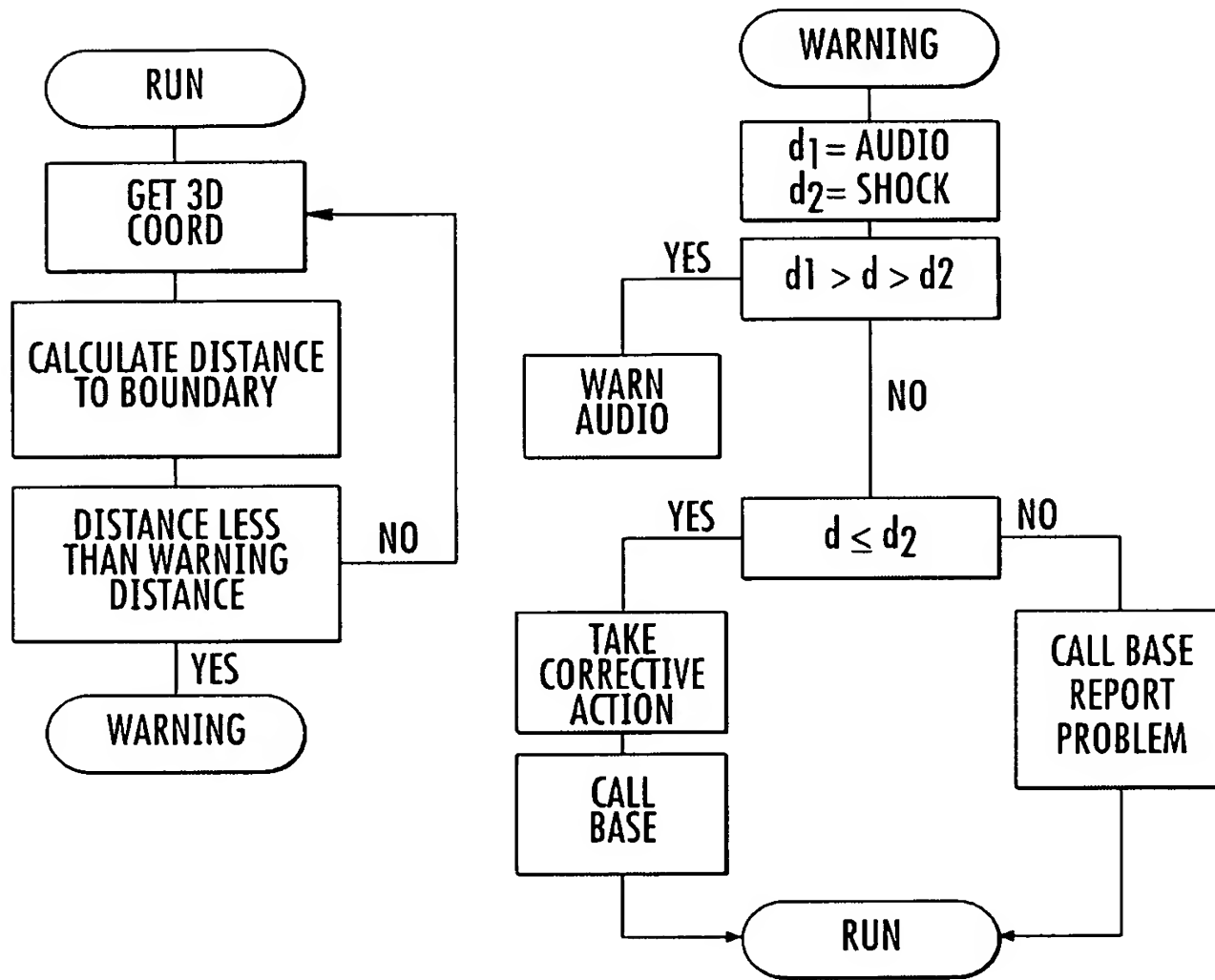


FIG. 12



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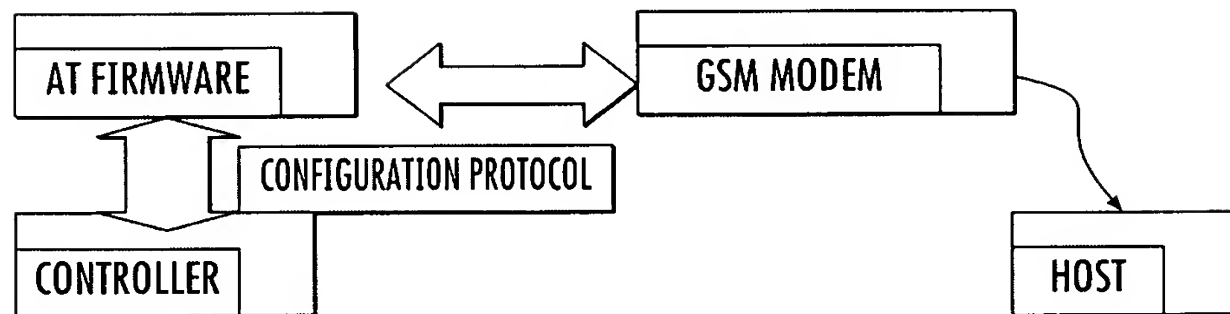


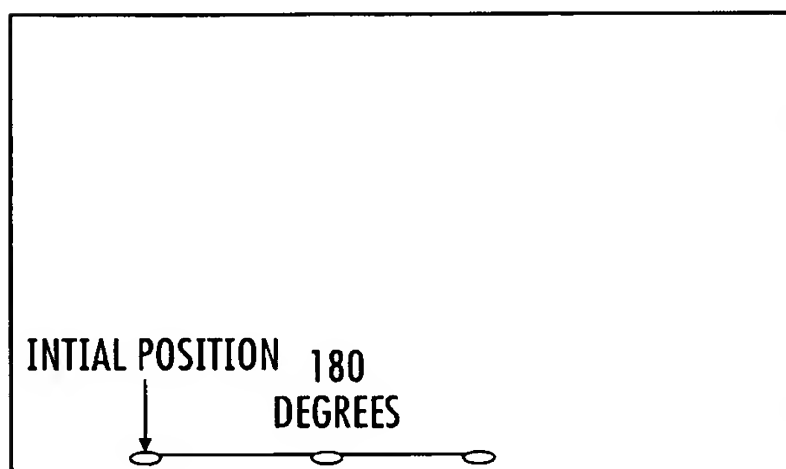
FIG. 13





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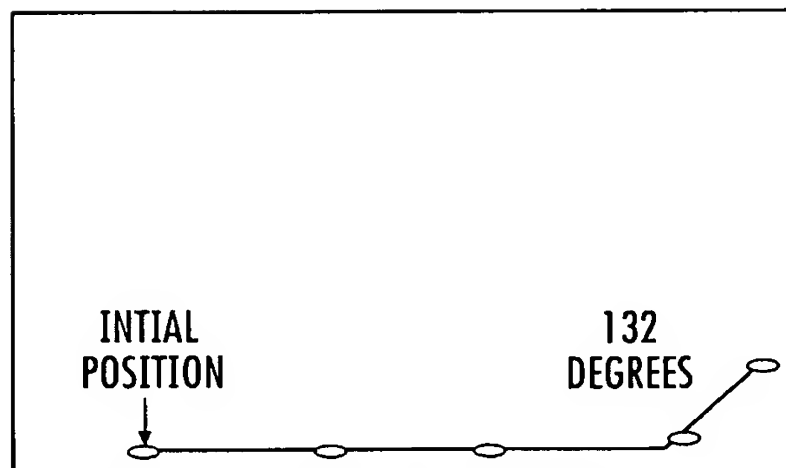
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TIME:  
10 SECONDS  
&  
3 COORDINATES

THRESH HOLD < 151 DEGREES

**FIG. 14A**



TIME:  
30 SECONDS  
&  
5 COORDINATES

THRESH HOLD < 151 DEGREES

**FIG. 14B**



REPLACEMENT SHEET

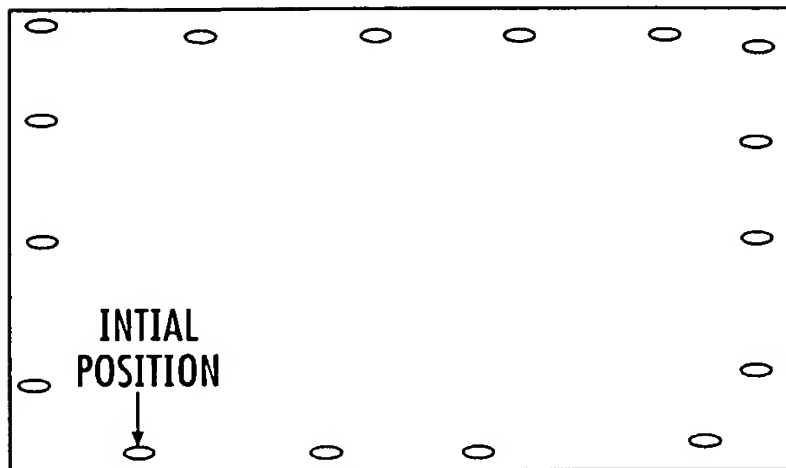
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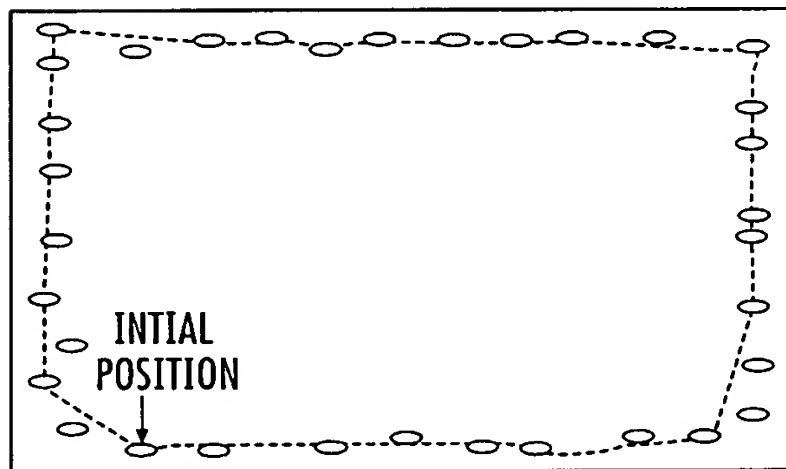
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TIME:  
1.8 SECONDS  
&  
16 COORDINATES

THRESH HOLD < 151 DEGREES

**FIG. 14C**



TIME:  
1.8 SECONDS  
&  
16 COORDINATES

THRESH HOLD < 151 DEGREES

**FIG. 14D**



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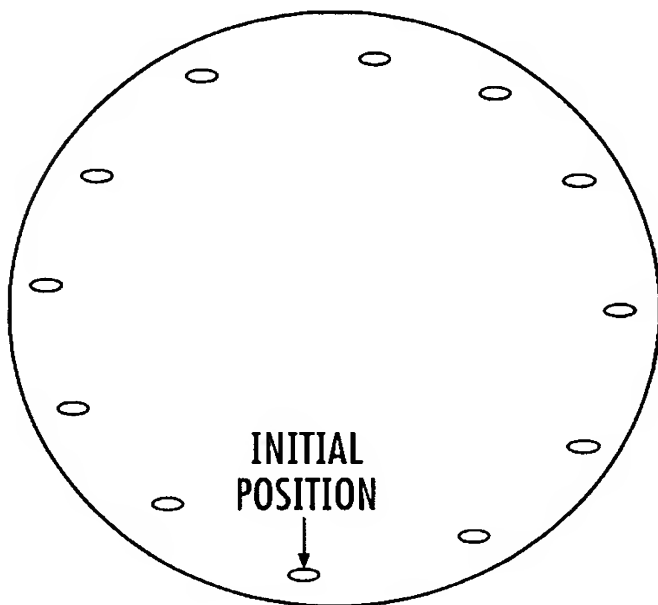


FIG. 15A

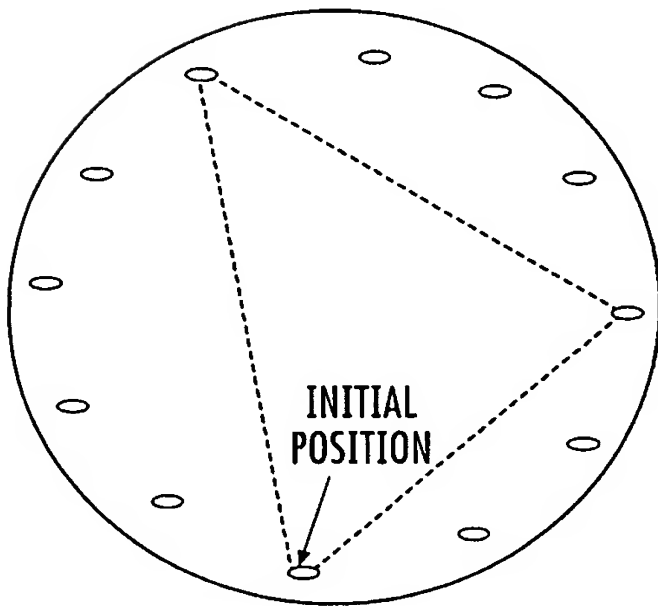


FIG. 15B



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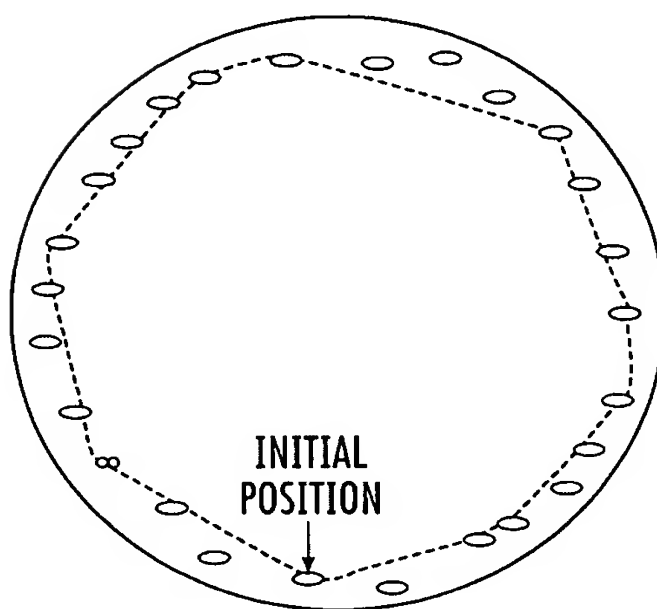
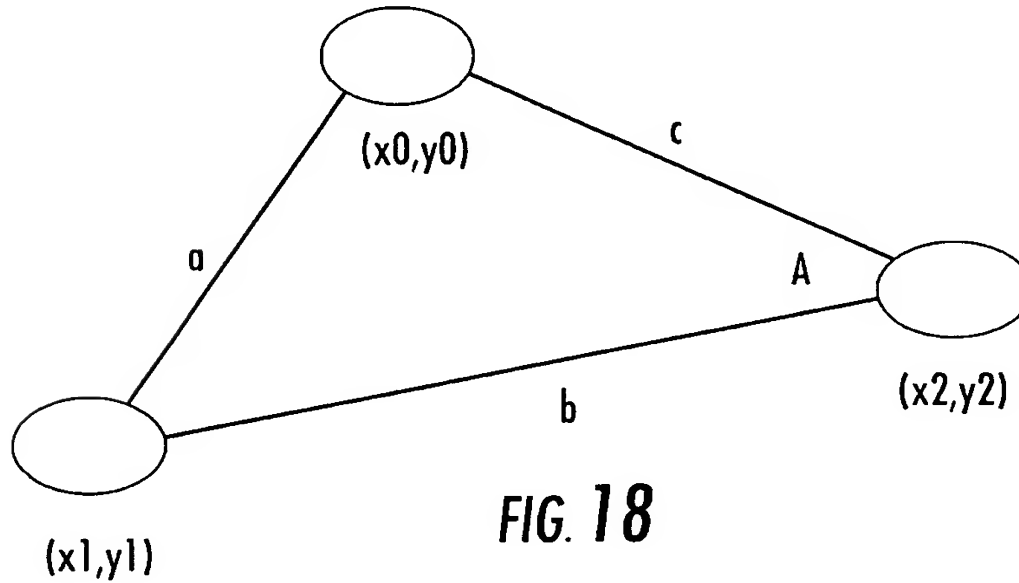
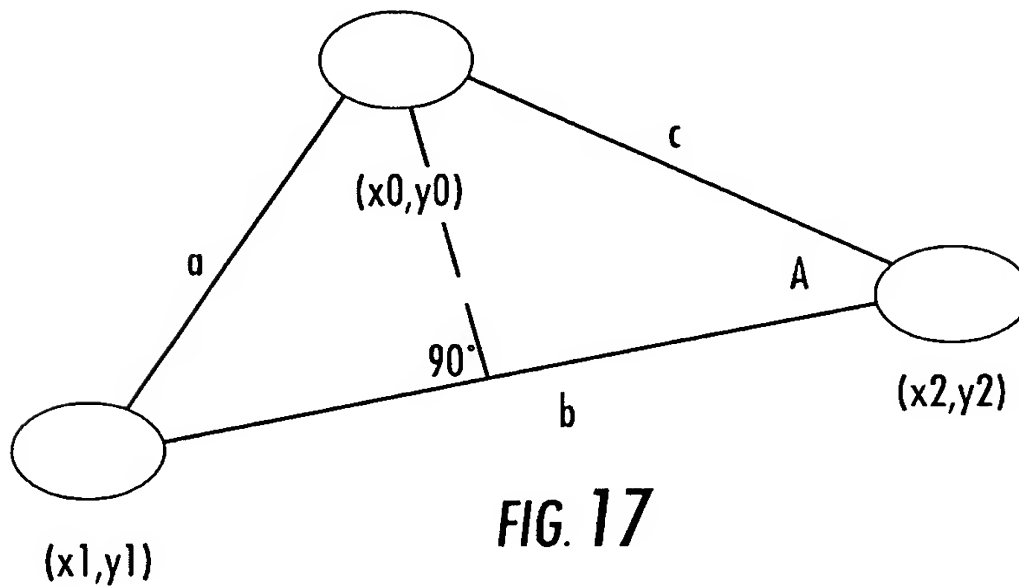


FIG. 15C



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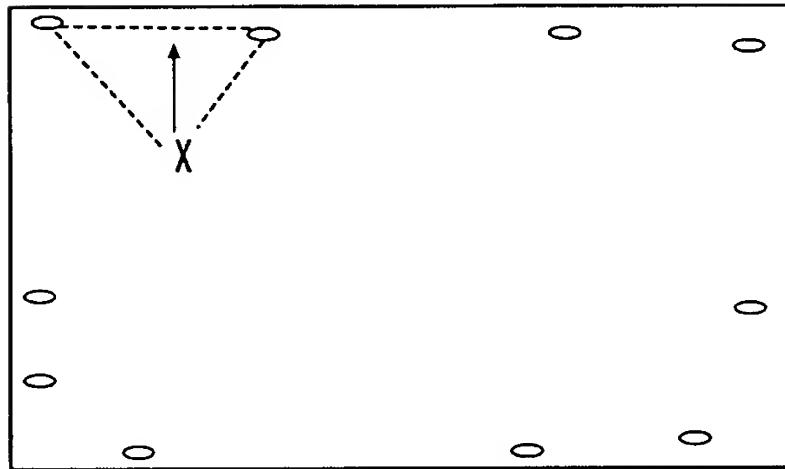


FIG. 16